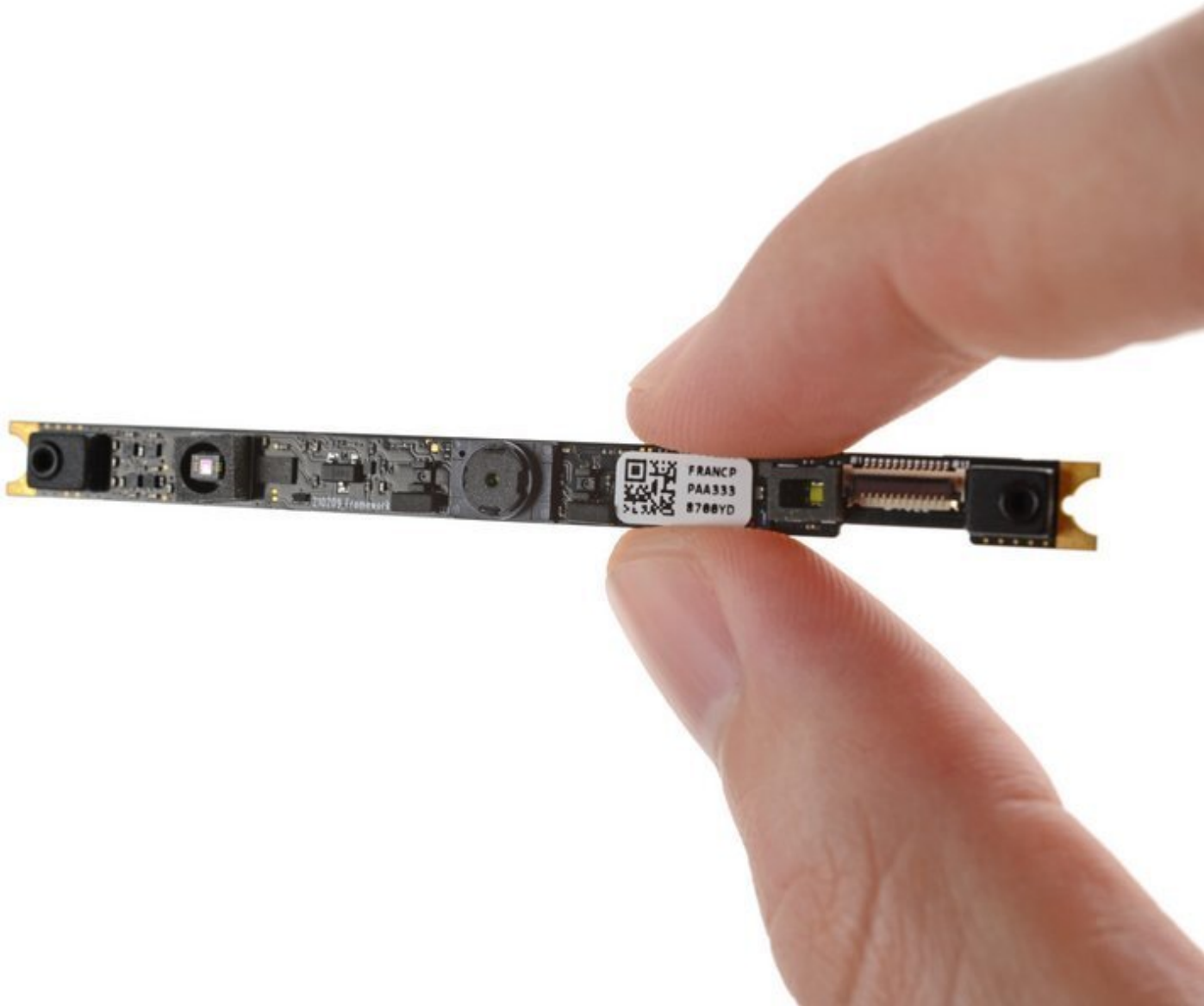


framework

Webcam

Written By: Iroh



INTRODUCTION

Use this guide to remove and replace the Webcam in your Framework Laptop 16.



TOOLS:

- Framework Screwdriver (1)



PARTS:

- Webcam Module (2nd Gen) (1)

Step 1 — Before you begin



- Unplug all cables and fully shut down your laptop.

Step 2 — Create a gap



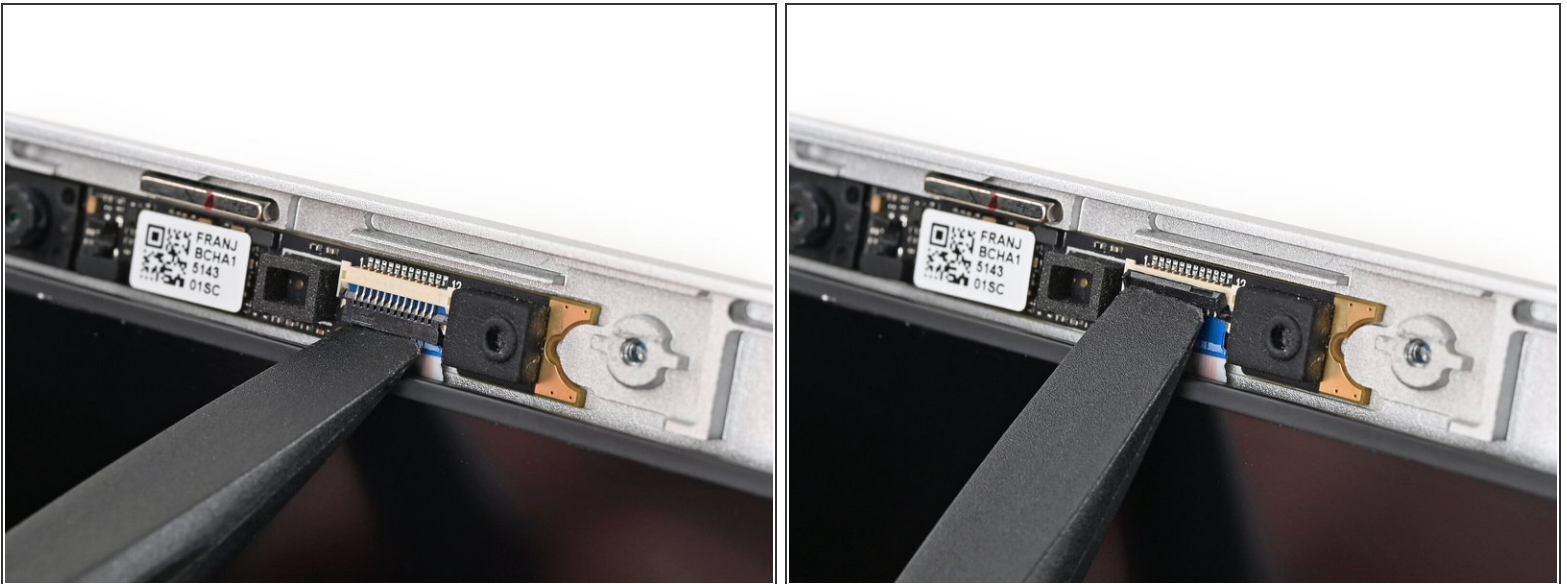
- ❗ The bezel is secured with magnets.
- Slide your fingernail under the inside edge of either bottom corner of the bezel.
 - Pull the bezel away from the screen to release the first few magnets.

Step 3 — Remove the bezel



- Lift the bezel around the perimeter of the screen until all of its magnets are released.
- Remove the bezel.

Step 4 — Disconnect the Webcam



- Use the flat end of a spudger, or a clean fingernail, to lift up the locking tab on the webcam [ZIF connector](#).

Step 5 — Remove the Webcam screws



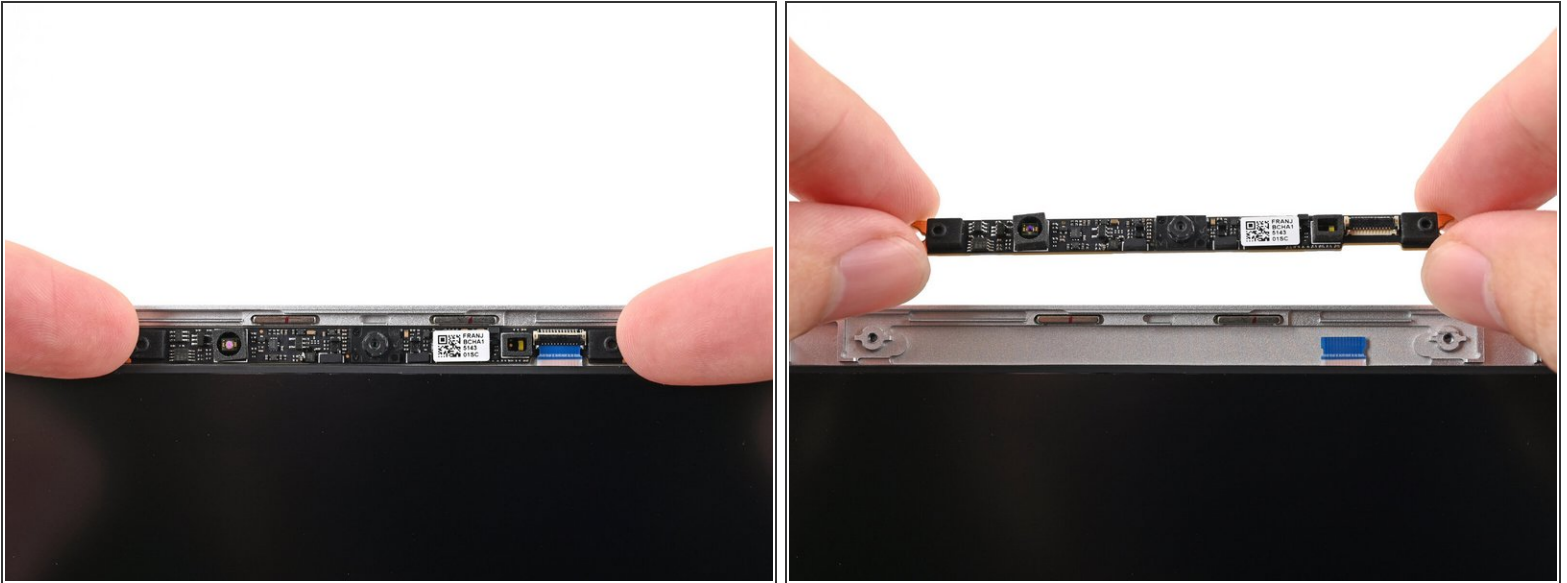
- While supporting the screen with one hand, use your Framework Screwdriver to remove the two 2.0 mm-long T5 Torx screws securing the webcam.
- ⓘ The washers underneath the screws are magnetic. If they come off with the screws, you can skip the next step.

Step 6 — Remove the washers



- Use the magnetic tip of your Framework Screwdriver to pull the two washers off the Top Cover.

Step 7 — Remove the Webcam



- Grip the edges of the webcam and lift it straight up so its cable slides out of the ZIF connector.
- Remove the webcam.

Step 8 — Disassembly complete



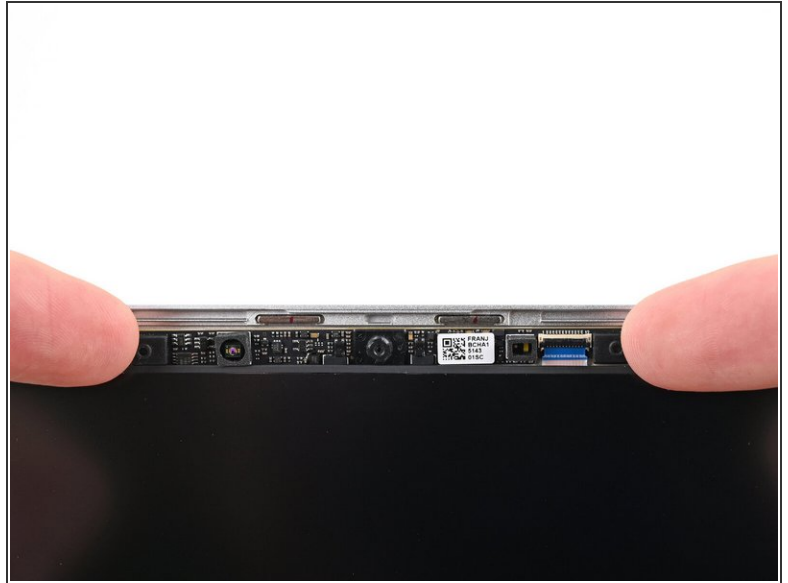
- Congratulations on completing disassembly! **The remaining steps will show how to reassemble your Framework Laptop.**

Step 9 — Reassembly information



- ① Reconnecting the webcam module is a little tricky. If you're having difficulty, you can [reposition the display](#) to give the webcam cable more slack.
- ✦ During reassembly, follow these instructions to reinstall a new webcam module:
 - Use tweezers to gently bend the webcam cable away from the screen frame.
 - Use your other hand to align the webcam module over the cable and lower it into place.
 - Make sure the webcam module sits level with the display before flipping down the cable locking tab and continuing reassembly.

Step 10 — Place the Webcam



- If your replacement webcam comes with liners covering the lenses, remove them now.
- Place the webcam into its spot above the display, making sure the cable slides into its socket.

Step 11 — Connect the Webcam Cable



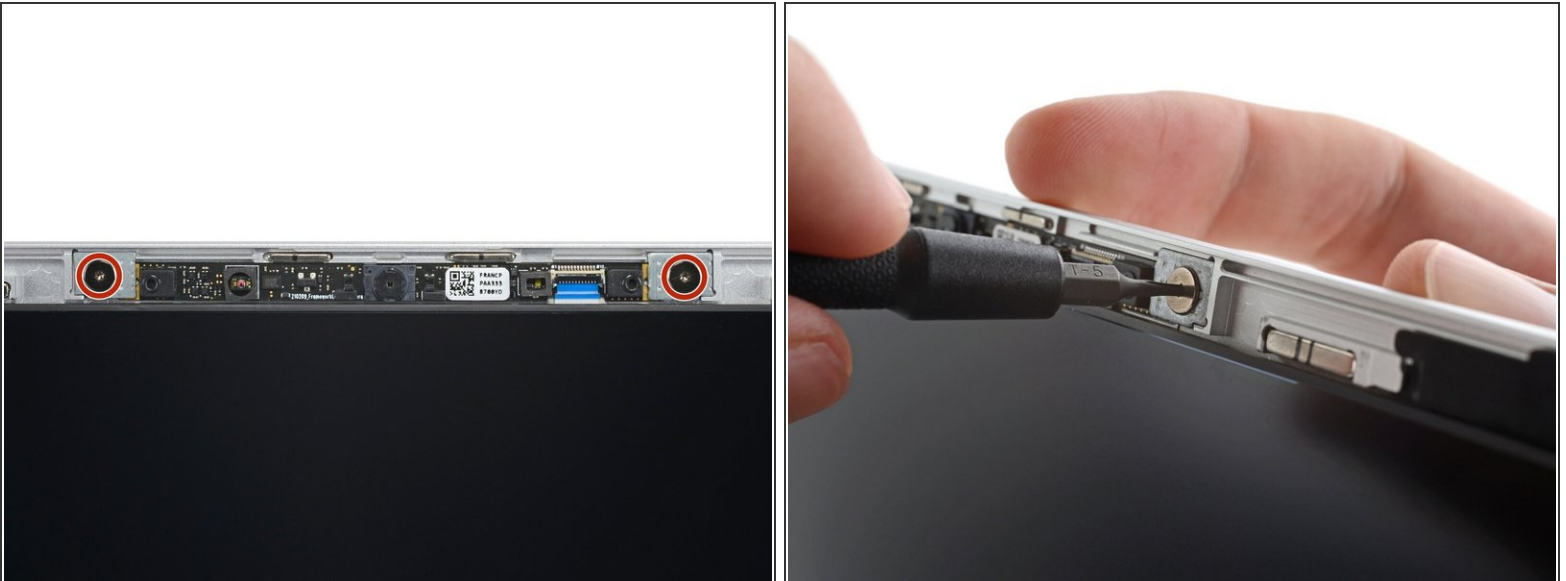
- Use the flat end of your Framework Screwdriver, or a clean fingernail, to press down the locking tab on the webcam ZIF connector.

Step 12 — Place the washers



- Use your fingers to place the washers into their spots on the Top Cover.
 - ⓘ The washers only fit one way. If they're aren't fitting properly, flip them over.

Step 13 — Install the Webcam screws



- While supporting the screen with one hand, use your Framework Screwdriver to install the two 2.0 mm-long T5 Torx screws securing the webcam.

Step 14 — Install the bezel



- Align the bezel over the perimeter of the display and let the magnets pull the bezel into place.
 - ⓘ The bezel should "snap" into place. If it doesn't, realign it and make sure it sits flush with the display.

You finished fixing your Framework Laptop!

Take your e-waste to an [R2 or e-Stewards certified recycler](#).

If you need help, [contact Framework support](#).